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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24737 7590 06/04/2010

PHILIPS INTELLECTUAL PROPERTY & STANDARDS

P.O. BOX 3001

BRIARCLIFF MANOR, NY 10510

EXAMINER HOLLWEG, THOMAS A

ART UNIT PAPER NUMBER

2879

DATE MAILED: 06/04/2010

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKIET NO.
 CONFIRMATION NO.

 10/581,131
 05/30/2006
 Patrick Cyriel Van De Voorde
 NL031380US1
 3739

TITLE OF INVENTION: HIGH-PRESSURE DISCHARGE LAMP ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl ttions.	nerwise in Block 1, by (	a) specifying a new o	Note	pondence address:	and/or	r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for domestic mailings of the
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
PHILIPS INTE P.O. BOX 3001 BRIARCLIFF M	IDARDS	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facstimile transmitted to the USPIO (271) 273-2888, on the date indicated between						
								(Depositor's name)
								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/581,131 TITLE OF INVENTION	05/30/2006 i: HIGH-PRESSURE Di	F ISCHARGE LAMP ASS	atrick Cyriel Van De EMBLY	Voor	de		NL031380US1	3739
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	09/07/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	S	1			
HOLLWEG, THOMAS A 2879			313-113000		_			
1. Change of correspondence address or indication of "Fee Address" (27 CF 1.56.)  Change of correspondence address (or Change of Correspondence Address from PIO/SB/12) alternative (Change of Correspondence Address from PIO/SB/12) alternative (Change of Correspondence Address Factor) (Change of Correspondence Address from PIO/SB/14; Feb 0.30.) or more recently attached. See of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O PIFASE SO/TE: Inless an assigner is identified below no assigner.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm thaving as a member a registered patent attorneys or agents of the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  data will appear on the patent. If an assignce is identified below, the document has been filed for 17 a substitute for filing an assignment.					
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (C	CITY	and STATE OR C	OUNT	TRY)	up entity 🚨 Government
Advance Order -	No small entity discount j	permitted)	A check is enclosed.  Payment by cred The Director is he	sed. it can ereby	d. Form PTO-2038	is atta	required fee(s), any def	
	is SMALL ENTITY state	as. See 37 CFR 1.27.					ITTY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademarl	d from anyone other t k Office.	han ti	ne applicant; a regi	stered.	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name			Registration No.					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO 313-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to the O NOT SEND FEES OR	on is required to obtain 1.14. This collection of depending upon the the Chief Information C COMPLETED FORM	n or r is est indiv Office IS TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	he pub minuter omment Trader S. SEN	lic which is to file (and is to complete, including is on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete atment of Commerce, P.O. for Patents, P.O. Box 1450,

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#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/581,131	05/30/2006	Patrick Cyriel Van De Voorde	NL031380US1	3739		
24737	24737 7590 06/04/2010		EXAMINER			
PHILIPS INTE	LLECTUAL PROPER	HOLLWEG, THOMAS A				
P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER		
			2879			

DATE MAILED: 06/04/2010

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 249 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 249 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Notice of Allowability	10/581,131	VAN DE VOORDE, PATRICK CYRIEL					
nouse of renovability	Examiner	Art Unit					
	Thomas A. Hollweg	2879					
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PToL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to <u>Appeal Brief of March 4, 2010</u> .							
2. The allowed claim(s) is/are <u>1-6 and 8-13</u> .							
	been received. been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF							
INFORMAL PATENT APPLICATION (PTO-152) which give	* * *	tion is deficient.					
5. CORRECTED DRAWINGS (as "replacement sheets") mus		040) =#==					
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (P10-	348) attached					
hereto or 2)      to Paper No./Mail Date      (b)   including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>							
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	6. ☐ Interview Summary (PTO-413),					
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. Examiner's Amendn						
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. ☑ Examiner's Stateme	8. X Examiner's Statement of Reasons for Allowance					
of Biological Material	9. ☐ Other .						

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# Acknowledgement of Amendment

Applicant's Petition to withdraw the objection to the drawings and Applicant's
Appeal Brief, both received March 4, 2010, are acknowledged. The Petition and Appeal
Brief are in response to the Final Office Action of November 5, 2009, objecting to the
drawings and rejecting the currently pending claims, 1-5 and 7-15.

- 2. The arguments presented in the Petition to withdraw the objection to the drawings have been carefully considered. Because, as acknowledged by the Examiner in previous actions, the lamp shown in figure 1 may function if the lamp holder were of a specific shape, the lamp shown in figure 1 does not suffer from the flaw which is the basis of the objection. Namely, because the lamp of figure 1 is not a lamp which cannot function, the objection is improper and is therefore withdrawn.
- 3. The arguments presented in the Appeal Brief regarding the rejections of claims
  1-5 and 7-15 have been carefully considered and are found to be convincing. Therefore, the finality of the Office Action of November 5, 2009, is withdrawn.

## Allowable Subject Matter

- Claims 1-5 and 7-15 are allowed.
- The following is an examiner's statement of reasons for allowance:
- 6. Regarding independent claim 1, Applicant's arguments presented in the Appeal Brief, on pages 5 and 6, identify a shortcoming of the applied prior art Marien (US 5,698,936). The rejection stated that "a first end portion of the discharge lamp (30) extends through an opening (between 4 and 5) provided in a center of the reflector (1)."
  Applicant argues that the opening in the reflector in Marien is the opening 8 at an

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opposite side of the neck 5 and not the area between 4 and 5. The Examiner agrees. If, as asserted in the rejection of claim 1, the concave reflector is element 1, and the contact member is provided on the surface of the reflector, then the opening in the center of the reflector is opening 8. Therefore the prior art reference Marien does not teach or suggest that a first end portion of the discharge lamp *extends through* an opening provided in a center of the reflector, along with other claim limitations.

- 7. Claims 2-6 and 8-11 are allowed due to their dependence.
- 8. Regarding independent claims 12 and 13, these claims claim the same structural limitations as claim 1 including the limitations which are identified above as not being taught or suggested by Marien. Therefore the argument presented for claim 1 is applicable to claims 12 and 13, and these claims are allowed for the same reasons enumerated for claim 1 above.
- 9. Any comments considered necessary by the Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of reasons for Allowance."

#### Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas A. Hollweg whose telephone number is (571) 270-1739. The examiner can normally be reached on Monday through Friday 7:30am-5:00pm E.S.T..

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11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

12. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Thomas Hollweg/ Patent Examiner, Art Unit 2879

/NIMESHKUMAR D. PATEL/ Supervisory Patent Examiner, Art Unit 2879